controls and engine combustion efficiency. Installations having large vehicle fleets are encouraged to institute such monitoring procedures. No reports are required for these emission monitoring operations.

- (c) Technical assistance. Technical assistance relating to health and welfare considerations of air pollution problems can be obtained from Commander, US Army Health Services Command (HSC-PA), Fort Sam Houston, TX 78234. Specific services available include:—
- (1) Collection of pollutant emission data, operating criteria and performance standards for air pollution abatement equipment.
- (2) Consultation on current Federal and State air quality regulations, standards and monitoring instrumentation
- (3) Source and ambient air evaluations to demonstrate compliance of existing sources with air quality regulations or standards.
- (4) Provide assistance in collection and interpretation of air quality data for development of EIA or EIS.

§650.93 EPA Air Pollution Project review.

- (a) The following type projects require review by the EPA Regional administrator for compliance with air pollution control standards prior to the initiation of construction:
- (1) Large industrial or manufacturing facilities.
- (2) Certain new parking facilities to be constructed in areas covered by Standard Metropolitan Statistical and Transportation Control Areas Plans (38 major urban areas) are subject to preconstruction review by the EPA Regional Administrator (40 CFR part 52). A review is required for parking facilities having a capacity of 250 or more vehicles, or where special restrictions are imposed on any additional parking. In such instances, an EPA permit must be obtained for new or modification of existing parking facilities which results in a net increase of 250 or more spaces when construction commences after January 1, 1975 or when a construction contract is signed after January 1, 1975. The basic references for State implementation plans and Transportation Control

Plans are 40 CFR part 51 and 40 CFR part 52 respectively.

(b) At the request of the installation commander, such reviews may be coordinated with the Regional EPA office by the supporting Corps of Engineers District Office.

§650.94 Consent agreements.

- (a) A consent agreement is required for each existing fixed source of air pollution which exceeds applicable standards. The consent agreement must contain a compliance schedule which contains a chronological list of dates (milestones) for each major action to be completed within the overall plan to bring a polluting source into compliance.
- (b) Consent agreements are negotiated by installation representatives with EPA Regional Offices and State air pollution control authorities. Once approved by EPA, the specified date when the facility will comply with air emission standards becomes legally binding on the installation commander. Further, the installation is required to inform the appropriate EPA Regional Office and State authority in writing of any foreseen delays in meeting the intermediate dates contained in the compliance schedule and the reasons therefore prior to the scheduled completion date. When it becomes apparent that the ultimate compliance date cannot be met for reasons beyond the control of the installation commander, a revised consent agreement should be renegotiated. In such cases the EPA Regional Administrator will be notified as soon as possible. If renegotiation of a compliance schedule is rejected by EPA, the installation commander may forward a request for an exemption (§650.95) from compliance from standards when continued operation of the facility is essential to the conduct of the DA mission.

§650.95 Exemptions.

- (a) An exemption from compliance with air pollutant emissions may only be requested for existing facilities. New facilities are to be designed to meet established standards.
- (b) Requests for exemption from the Clean Air Act and regulations promulgated pursuant to the Act will be based

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on the continued operation of a particular facility being in the interests of national security and upon the requirements of Executive Order 11752. Such requests will be forwarded through channels to HQDA (DAEN-ZCE), WASH DC 20310 for necessary action.

§650.96 Transportation Control Plans.

- (a) In addition to regulating the emissions from fixed sources, it may be necessary for a State to impose controls over transportation in order to achieve national ambient air standards. Large metropolitan areas, such as Los Angeles, California and Baltimore, Maryland are having to resort to such measures because the major portion of air pollution in those areas is caused by motor vehicles.
- (b) Military installations and activities located within the area defined in EPA approved Transportation Control Plans are required to cooperate with local authorities in reducing vehicular traffic consistent with military requirements. Although the overall requirement is to reduce both military and civilian traffic, primary emphasis should be on reducing the use of privately owned vehicles. Consequently, Installation Transportation Control Plans which may be required for a particular region by Federal Regulations should be prepared and implemented as deemed necessary. Various control measures that will be considered in-
- (1) Instituting a command carpooling with carpool locator program,
- (2) Encouraging the use or expansion of public transportation service,
- (3) Restricting available parking areas to promote carpooling,
- (4) Issuing preferred parking spaces to carpool cars, and
- (5) Encourage the use of bicycles/walking for short on-post trips.
- (c) Information regarding the existence of approved metropolitan Transportation Control Plans may be obtained from local air pollution control authorities or the Regional EPA Administrator

§650.97 Air pollution emergency episode plans.

(a) Army installations or activities located in areas susceptible to air pol-

lution episodes (smog conditions) will cooperate with local authorities in reducing air emissions during such emergency periods. Specific contingency plans are to be developed and coordinated with the local air pollution emergency episode plans to provide for:

- (1) The curtailment of all but essential services:
- (2) To provide for required mission activities;
- (3) Announcement of notification procedures; and
- (4) Instructions on those control measures to be invoked during the various phases of such episodes. The following control measures are to be considered in such contingency plans:
- (i) Restrict use of private automobiles by requiring carpools or use of mass transit facilities.
- (ii) Conduct an educational program on the hazards of air pollution epi-
- (iii) Publicize episode warnings and notification procedures.
- (iv) Postpone all except mission-essential activities which produce air emissions; (e.g., vehicle use, operation of incinerators, etc.).
- (v) Grant personnel administrative leave, but only as a last resort. This action will be coordinated with other DOD and Federal installations in the affected area.
- (b) The shutdown or reduction of activities should be well coordinated with all installation personnel. The plan will be implemented on a test basis upon completion and should be reviewed and tested on a biannual basis thereafter.
- (c) Government assets provided a contractor managing a Government-owned facility, are subject to the same use restrictions during an air pollution emergency episode as those imposed on a contractor by a State on the use of his private assets.

TABLE 4-1—RELATED PUBLICATIONS

Clean Air Act (42 U.S.C. 1857 et seq., as amended by the Air Quality Act of 1967. Pub. L. 90–148, by the Clean Air Amendments of 1970, Pub. L. 91–604, and by Technical Amendments to the Clean Air Act, Pub. L. 92–157).

AR 11-28 Economic Analysis and Program Evaluation of Resources Management.